AP7 Rec'd PCT/PTO 08 JUN 2006

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTTORNEY'S DOCKET NUMBER

MAT-8829US

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/572,978

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/JP2004/014888	01.10.2004 (01 October 2004)
TITLE OF INVENTION RADIO	COMMUNICATION SYSTEM, BASE STATION, AND MOBILE STATION
APPLICANT(S) FOR DO/EO/US Y	oshifumi HOSOKAWA, Noriaki SAITO, Katsuaki ABE, Michiaki MATSUO, Yoshito SHIMIZU and Junji SATO
Applicant herewith submits to the	ne United States Designated/Elected Office (DO/EO/US) the following items and other information:
1. This is a FIRST submissi	on of items concerning a submission under 35 U.S.C. 371.
2. This is a SECOND or SU	BSEQUENT submission of items concerning a submission under 35 U.S.C. 371.
3. This is an express reques (5), (6), (9) and (21) indic	st to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items cated below.
4. The US has been elected	(Article 31).
5. A copy of the Internation	nal Application as filed (35 U.S.C. 371(c)(2))
a. is attached he	ereto (required only if not communicated by the International Bureau).
b. has been con	nmunicated by the International Bureau.
c. is not required	d, as the application was filed in the United States Receiving Office (RO/US).
6. An English language to	anslation of the International Application as filed (35 U.S.C. 371(c)(2)).
a. Lis attached h	ereto.
b. has been pre	viously submitted under 35 U.S.C. 154(d)(4).
7. Amendments to the cla	ims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
a. are attached	hereto (required only if not communicated by the International Bureau).
b. have been o	ommunicated by the International Bureau.
c. have not be	en made; however, the time limit for making such amendments has NOT expired.
d. have not be	en made and will not be made.
8. An English language to	ranslation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration	of the inventor(s) (35 U.S.C. 371(c)(4)).
10. An English language to Article 36 (35 U.S.C. 37	anslation of the annexes of the International Preliminary Examination Report under PCT (1(c)(5)).
Items 11 to 20 below concern	n document(s) or information included:
11. An Information Disclose	ure Statement under 37 CFR 1.97 and 1.98.
12. An assignment docume	ent for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment	ent.
14. An Application Data Sh	eet under 37 CFR 1.76.
15. A substitute specification	on.
16. A power of attorney and	d/or change of address letter.
17. A computer-readable for	orm of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.
18. A second copy of the p	ublished International Application under 35 U.S.C. 154(d)(4).
19. A second copy of the E	nglish language translation of the international application under 35 U.S.C. 154(d)(4).
20. Other items or informati	on: Certificate of Express Mailing

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

PTC-1390 (Rev. 07-2005)
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	NO. (if known, see 37 CFR 1.5)	INTERNATIONAL A	PPLICATION NO.	ATTORNEY'S D	OCKET NUMBER
. 10)/572,978	PCT/JP200	4/014888	MAT-8	829US
The following	fees have been submitted		·	CALCULATIONS	PTO USE ONLY
21. 🗸 Basic natio	onal fee (37 CFR 1.492(a))		\$300	\$	
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If the written opinion p by IPEA/US indicate Search fee (37 CFR 1 an International Sea International Search R	te (37 CFR 1.492(b)) orepared by ISA/US or the Interres all claims satisfy provisions of the Interres (44(a)(2)) has been paid on the arching Authority	of PCT Article 33(1)-(4) international application to	\$0 the USPTO as\$100 to the Office or	\$	·
All other situations		•••••••••••••••••••••••••	\$500		
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Additional fee for s	specification and drawings filed	in paper over 100 sheets (e	excluding	 	
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	-	paper or fraction thereof. additional 50 or fraction to a whole number)	RATE		
- 100 =	/50 =		× \$250	•	
	or furnishing the oath or declara	tion later than 30 months fr		 	
claimed priority date (37	7 CFR 1.492(e)).			\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	- 20 =		x \$50	\$	
Independent claims	-3=		x \$200	\$	
MULTIPLE DEPENDE	NT CLAIM(S) (if applicable)		+ \$360	s	
		TOTAL OF ABOVE	CALCULATIONS =	\$	+
Applicant claims s	mall entity status. See 37 CFR	1.27. Fees above are redu	ced by 1/2.		
			SUBTOTAL =	\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$		
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	enclosed assignment (37 CFR 1 er sheet (37 CFR 3.28, 3.31). \$4	10.00 per property	+	\$	
		TOTAL I	FEES ENCLOSED =	\$	
				Amount to be refunded:	\$
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a. A check in the	ne amount of \$	to cover the ab	ove fees is enclosed.		i
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c. The Commiss Account No.	sioner is hereby authorized to c 18-0350 A duplicate copy	harge any additional fees w	hich may be required,	or credit any overpaym	ent to Deposit t
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NOTE: Where an app	ropriate time limit under 37 Cre the International Applicatio	FR 1.495 has not been me	//	e (37 CFR 1.137(a) or (must be filed
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entition and the	LING BY "EXPRESS MAI	L" (37 CFR 1.10)	Docket No.
pplicant: Yos	hifumi HOSOKAWA, et al.		MAT-8829US
Application No.	Filing Date	Examiner	Group Art Unit
10/572,978	March 22, 2006	To Be Assigned	To Be Assigned
nvention: RADIO COM	IMUNICATION SYSTEM, I	BASE STATION, AND MOBI	LE STATION
I hereby certify that the	following correspondence:		
PTO-1390 and its er	nclosures	·	
	(Identify type o	f correspondence)	
Is being deposited with t	he United States Postal Service	e "Express Mail Post Office to Ad	dressee" service under
37 CFR 1.10 in an envelo	ppe addressed to:		
37 CFR 1.10 in an envelo	ppe addressed to:	e "Express Mail Post Office to Ad VA 22313-1450 on: June 8 ,	
37 CFR 1.10 in an envelo	ppe addressed to:	VA 22313-1450 on: June 8 ,	
37 CFR 1.10 in an envelo	ppe addressed to:		<u>2006</u>
37 CFR 1.10 in an envelo	ppe addressed to:	VA 22313-1450 on: <u>June 8,</u> KATHLEEN LIBBY	<u>2006</u>
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